

- 1. Call to Order
- 2. Roll Call



Item #3 Public Comment



Item #4 Approval of Minutes



Item #5 McDowell Sonoran Conservancy Update Brian Whitehead, Senior Program Manager



Item #6 Protect the Preserve Process Update Kroy Ekblaw, Preserve Director

McDowell Sonoran Preserve Increase Annual Care and Protection

	Current FY23/24 Budget	Estimated* Total Costs with Proposed Increase	Proposed Increase
Staffing needs	\$568,000	\$945,000 /yr	4 new FTEs
Contractual services	\$246,000	\$1,889,000 /yr	Increase in preservation, education, invasive plant
Commodities	\$104,000	\$326,000 /yr	management, wildland fire mitigation, habitat
Facilities	\$147,000	\$382,000 /yr	protection and other care and preservation needs
Total	\$1,065,000	\$3,542,000 /yr	

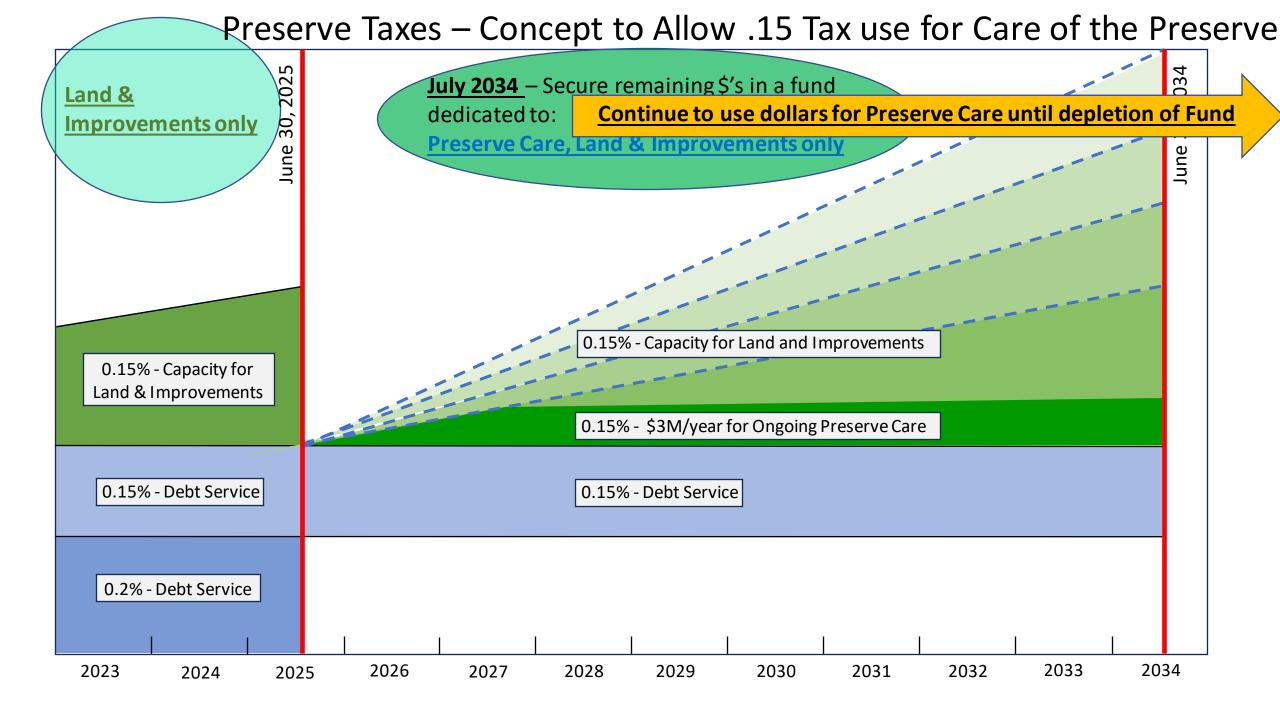


^{*} Estimates are developed by Preserve department based on a range of current cost projections and are subject to change.

Protecting the Preserve: DRAFT Commission Updated Projections 2023

PROTECTING THE PRESERVE	Yearly Costs for possible new funding source
1.A. Daily Preserve Activities and Operations – all current and anticipated costs of managing and operating the	d \$382,000 Historic/Projected Cost = \$1,000,000/yr.
Treserve involved in the yearly sociedade badget. Trainiedas and trains deal and maintained. Wapsy signs, into	Volunteer Support + 150,000/yr .
printing and tech support - Volunteer support - Added project mgmt./admin for proposed new projects (Ordinance)	Project Management + \$200,000/yr.
	Total = \$1,732,000/yr.
1.B. Sonoran Desert Preservation and Education:	\$1,732,000/yi.
Education to support protecting the Preserve – Expand learning programs for all residents, visitors and	4
Preserve users to explain benefits of protecting the Preserve. Diverse experience opportunities (on-	\$150K/yr \$300K/yr.
site/hands-on/virtual/etc.) and maximize opportunities to coordinate w/ Conservancy, schools, and partners.	
	\$350K/yr \$550K/yr.
> Preservation – Monitor local plants, wildlife and impacts of Urban interface at Preserve boundaries for threats	φοσοιή για φοσοιή για
to the biological diversity and long-term sustainability of the area's ecology. (Ecologic Resource Plan)	
1.C. <u>Habitat Protection</u> - (Wildland Fire Protection Plan and Ecologic Resource Plan)	\$150K/yr <mark>\$350K/yr.</mark>
Invasive Plant Management – Yearly Treatment of 50-200 acres of invasives	
➤ Wildland Fire Mitigation – Yearly fuel reduction of 94 corridor miles (335 acres)	\$200K/yr \$350K/yr.
Wildiana Fire Wildgation - Tearly Identeduction of 94 control fillies (333 acres)	
Restoration Projects	
➤ Monitoring, assessment of progress for all three elements	\$100K/yr \$150K/yr.
1.D. <u>Cultural History Protection</u> - Complete Cultural Surveys for un-surveyed areas in the Preserve	\$60K/yr \$80K/yr.
(Cultural Resource Master Plan)	755.77. 755.77.
<u>1.A – 1.D Totals</u>	Base Cost options for possible new Taxpayer funding
	\$2,360,000/yr \$3,542,000/yr.
	\$3,542,000/yr.

	Annual Operating Needs	Improvement Needs
5 Indian Bend Wash Parks		\$248.0M
Park Maintenance (system-wide)	\$2.8M	
McDowell Sonoran Preserve	\$3.5M	
Police Expanded Park Ranger Unit	\$1.7M	
Fire Fuels Mitigation Program	\$2.3M	
West World Improvements		\$44.2M
Total	\$10.3M	\$292.0M



TARGET KEY DATES

By Feb. 2024

Task Force to make recommendation to Council

Between Feb. - May 2024

Council to consider possible ballot language

Nov. 5 2024

Election Day

Ballot language due to County

Jun. 2024

Protect And Preserve Scottsdale Task Force

Phase	Timeline	Task
Phase 1	Feb-Mar 2023	Survey Community – Review/Refine Workplan
Phase 2	Apr-Aug 2023	Identify Unfunded Needs for -Parks, -Preserve and -other items from Survey Present Concepts to City Council Sept. 5 for their Feedback/Direction
Preserve Commission	Mar-Aug	Update Protect the Preserve Forecasts and Provide to Task Force
Phase 3	Aug-Feb 2024	 ✓ Explore Funding Options ✓ Survey Community as needed ✓ Develop Financial Strategy and Funding Recommendations ✓ Respond to CC Direction of Sept. 5
Preserve Commission	Sept. – Feb 2024	Evaluate Options per CC direction for use of .15 Sales Tax
Phase 4	Nov-March 2024	Develop Report and present to Council
Preserve Commission	Nov – March 2024	Develop Recommendation(s)/Report to CC for use of .15 Sales Tax
Phase 5	TBD	Community Education and Outreach



Item #7 One Time Preserve Costs Update Kroy Ekblaw, Preserve Director

One Time Costs - Ideas from Trailhead Working Group

Trailheads Considered:

Sunrise, Lost Dog Wash, Gateway, Tom's Thumb, Brown's Ranch, Granite Mountain, Fraesfield, Ringtail and Bell/104th

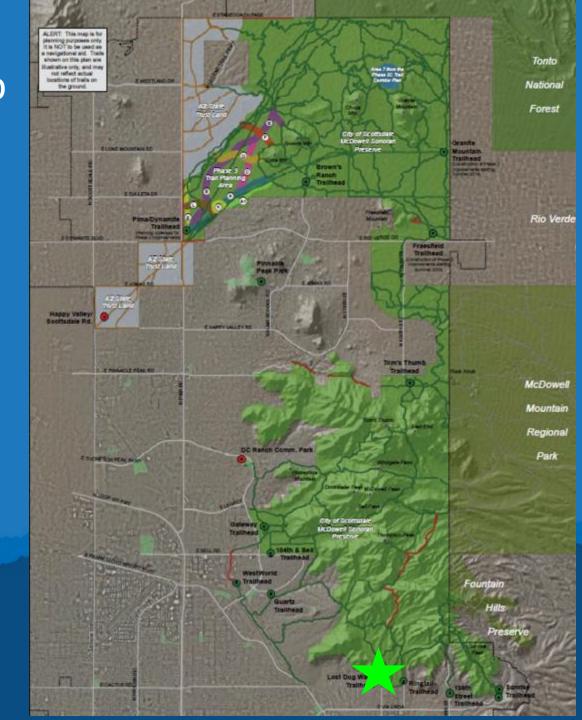
- ✓ Restroom
- ✓ Water
- ✓ Parking Surfaces
- ✓ Volunteer Space
- ✓ Shaded Amphitheater
- ✓ Shade
- ✓ Drainage Refinements

- ✓ User Interface/Arrival Experience
- ✓ Safety and Arrival Signage
- ✓ Trail Access
- ✓ Refuse/Manure Management
- ✓ Interpretive Trail(s)
- ✓ Interpretive Sign Updates
- ✓ Vehicle Counters

Lost Dog Wash TH - 2024-2025

- Shade for gathering/Education space
- Expand Volunteer space and storage
- Drainage refinements
- Consider bike by-pass
- Chet Andrews biographical sign
- Update Interpretive Signage Kovach Family Nature Trail
- Update Safety/User Signage

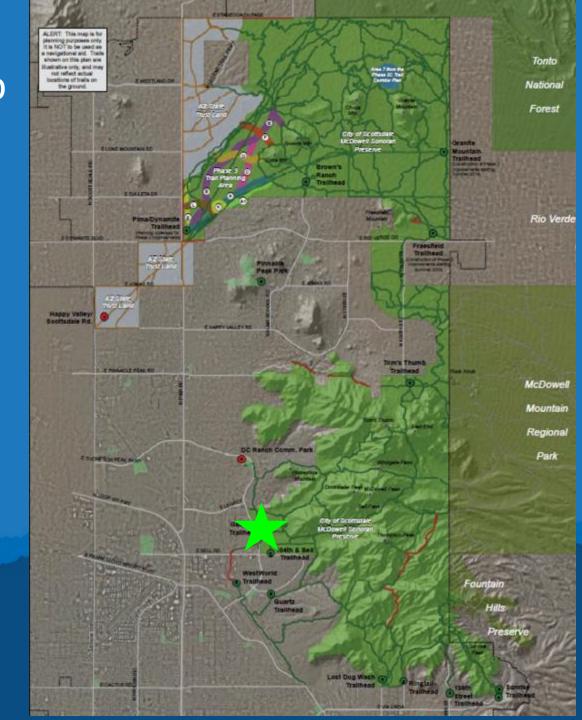
• Approximate Cost projection ≈ \$1.1-1.5M



• Gateway TH - 2024-2025-2026

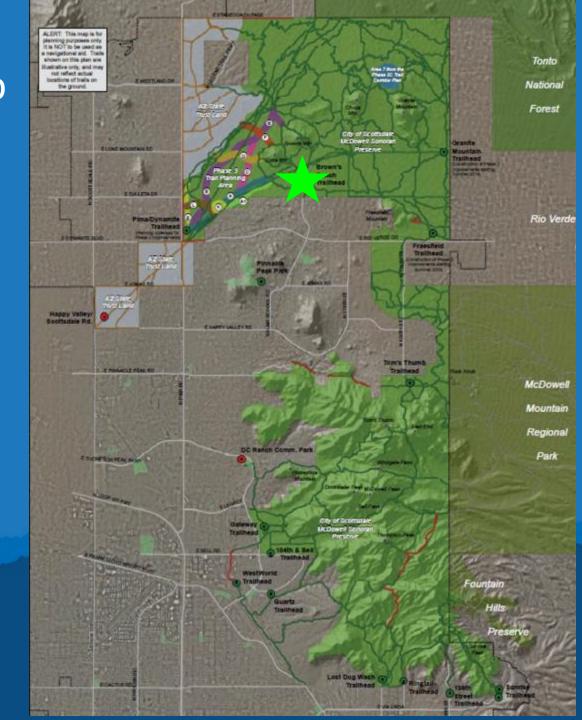
- Shade for gathering/Education space
- Revise Volunteer space and storage
- Update toilets and sinks
- Consider by-pass/update trail surfaces
- Carla and Mary Manross signage
- Update Interpretive Signage Bajada
- Update Safety/User Signage
- Resurface parking and equestrian stalls

• Approximate Cost projection ≈ \$3.1-4.5M

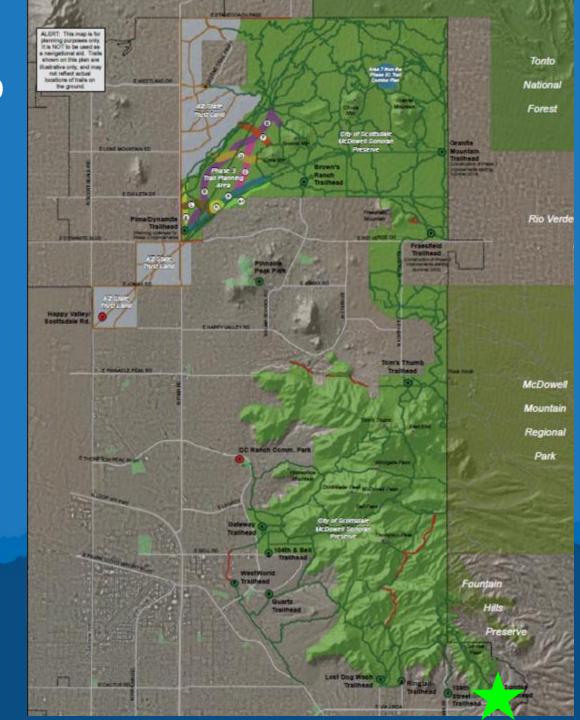


Brown's Ranch TH - 2024-2025

- Update toilets and sinks
- Better lighting volunteer space/restrooms
- Drainage refinements solid roof
- Tool storage refinements
- Trail patio/bypass like Pima/Dynamite
- Update Interpretive Signage Jane Rau and Carolyn Allen
- Update Safety/User Signage
- Resurface parking stalls & equestrian lot
- Add Vehicle Counter Done
- Approximate Cost projection ≈ \$1-1.4M

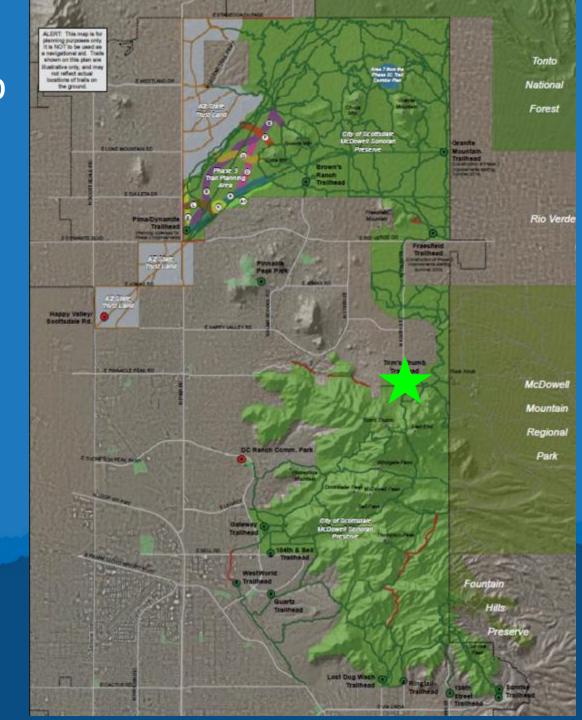


- Sunrise TH Minor 2024
 Major work 2027-2028
 - Restrooms at lower lot
 - Parking surface for lower lot
 - Drainage refinements
 - Interpretive Signage along trail
 - Update Safety/User Signage
 - Add Vehicle Counter Done
- Approximate Cost projection ≈ \$1.1-1.5M

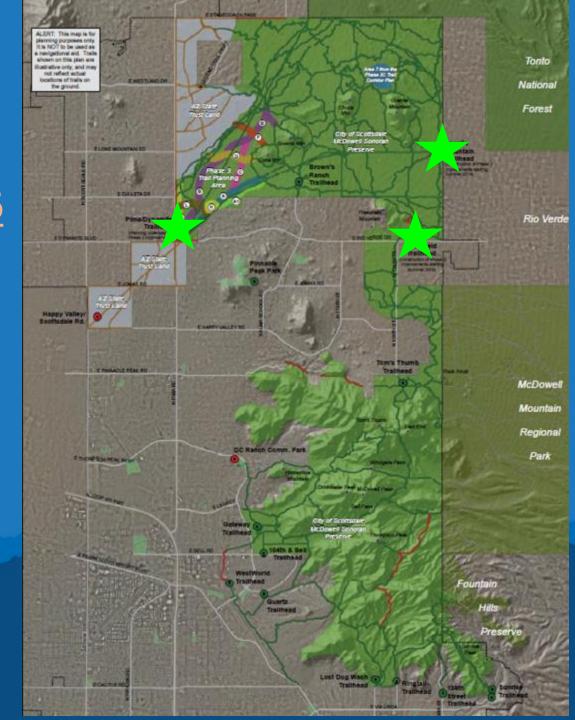


<u>Tom's Thumb TH – 2025-2026</u>

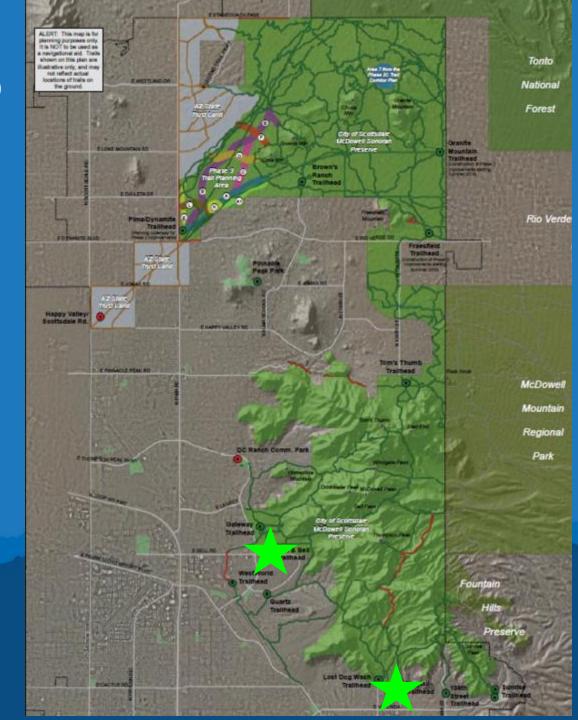
- Convert to Water
- Update toilets and sinks
- Better restroom lighting
- Drainage refinements
- Rock Climbing pioneers' signage
- New Interpretive Signage Feldspar
- Update Safety/User Signage
- Resurface equestrian lot
- Add Vehicle Counter Done
- Approximate Cost projection ≈ \$3.3-4.0M



- Draft Preserve Trailhead Improvements – From Working Group
- Fraesfield 2026-2027
 and Granite Mtn TH's 2025-2026
 - Better lighting restrooms
 - Update Safety/User Signage
 - Water connect for Fraesfield
 - Granite sign for equestrians/Bill Ensign
- Pima/Dynamite TH 2025-2026
 - Interpretive Trail
- Approximate Cost projection ≈ \$2.5- 3.5M



- Ringtail 2026-2027
 and 104th/Bell TH's 2027-2028
 - Permanent Improvements to both to standardize with other trailheads
- Approximate Cost projection ≈ \$4.0 6M



One Time Costs - Summary

- Trailheads (previous slides 2024-2029)
- Wildlife Crossing (2027-2030)
- Projects across the Preserve (yearly 2023-30)
 - Safety, Mines, Etc.
 - Trails and trail Signage
 - Wildlife water
 - Control, Gates, Fencing

Likely Range of All Potential Projects

≈ \$16-18.5M

≈ \$21-35M

≈ \$6-9M

≈ \$43-62.5M

Projections are based on Concepts only – subject to change due to scope, construction timing and design/field discovery of unknown conditions.



Item #8 Ecological Resource Plan (ERP) Update and Schedule Scott Hamilton, Natural Resources Manager

Key Stakeholder Input from AZGFD

- 1. Review the Indicators add, delete, edit?
- 2. Discuss the parameters of each indicator
 - > Goals, methods, frequency, triggers, etc.
- 3. Adaptive Management process

* Updates at Regular Meetings of McDowell Sonoran Preserve Comission														
	June	July	August	September	October	November	December	January	February	March	April	May	June	July
Phase 1 Project Initiation	*													
Task 1 Kickoff Meeting														
Task 2 Meet with McDowell Sonoran Conservancy														
Task 3 Budget Review and Cost Projections														
Phase 2 Acquisition of Data				*										
Task 1 Gather Existing Data														
Task 2 Develop Draft ERP Outline and Draft Project Schedule														
Phase 3 Outline/Project Shedule					*									
Task 1 Final ERP Outline														
Task 2 Final Project Schedule														
Task 3 Outline Public Process				St	akehol	der Inp	out	Specia	al Mee	ting?				
Task 4 Stakeholder Input					.anciroi	G C 111 P								
Phase 4 Draft Chpters 1-3						*								
Task 1 Draft ERP Chapter 1-Overview/Purpose and Management Objectives						Dra	afting t	ho Dla	n					
Task 2 Draft ERP Chapter 2-Status of Ecological Resources						Dia	arting t	ile Pia	11					
Task 3 Draft ERP Chapter 3-Ecological Resource Planning														
Phase 5 Public Outreach and Draft Chapters 4-6									*	*	*			
Task 1 Assist Public Outreach									Du	ıblic In _l	out			
Task 2 Draft ERP Chapters 4, 5, and 6-Ongoing Monitoring, Summary, Bibliography									Fu		Jut			
Task 3 Revisions to Chapters 1, 2, and 3														
Phase 6 Final Report												*	*	

Finalize the Plan

Task 1 Incorporate all revisions to Draft ERP

Task 2 Finalize ERP

Next Steps

- 1. Stakeholder input from AZ Game and Fish
- 2. Stakeholder input from Preserve Commission (January?)
- 3. Draft the plan
- 4. General Public Input
- 5. Review of draft plan by stakeholders
- 6. Finalize the plan
- 7. Approval process



Questions/Discussion



Item #9 Staff Reports Scott Hamilton, Natural Resources Manager

Rock Climbing Plan

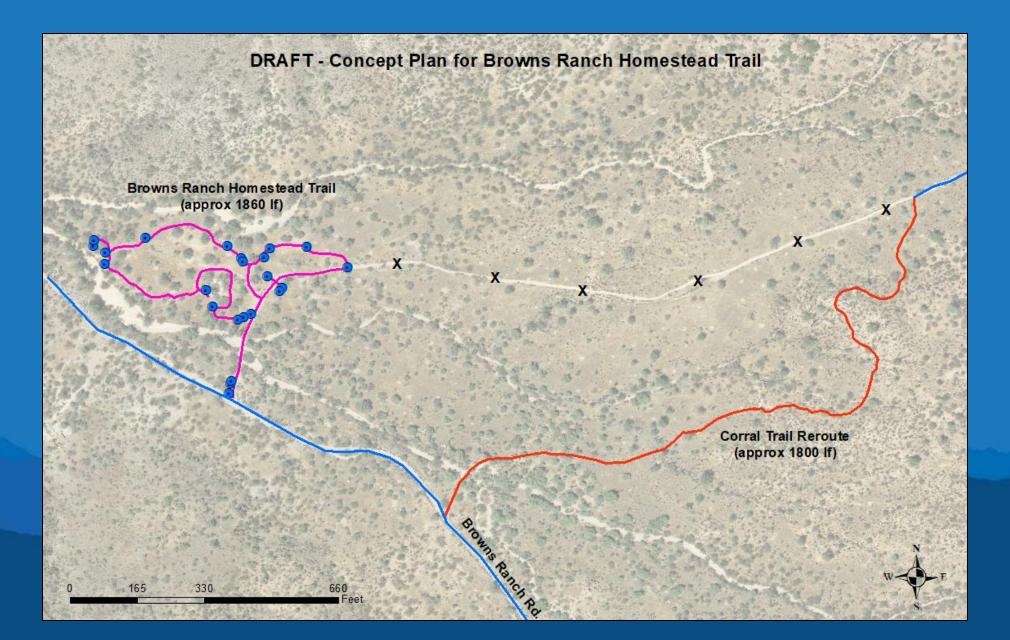
	September*	October*	November*	December	January	February*	March*	April*	May*	June*
Cultural Review										
Ecological Review										
Public Input										
Complete the Plan										
Implement the Plan										
Updates at Regular Meetings of MSPC										







Brown's Ranch Homestead Trail



Brown's Ranch Homestead Trail

Timeline and Next Steps

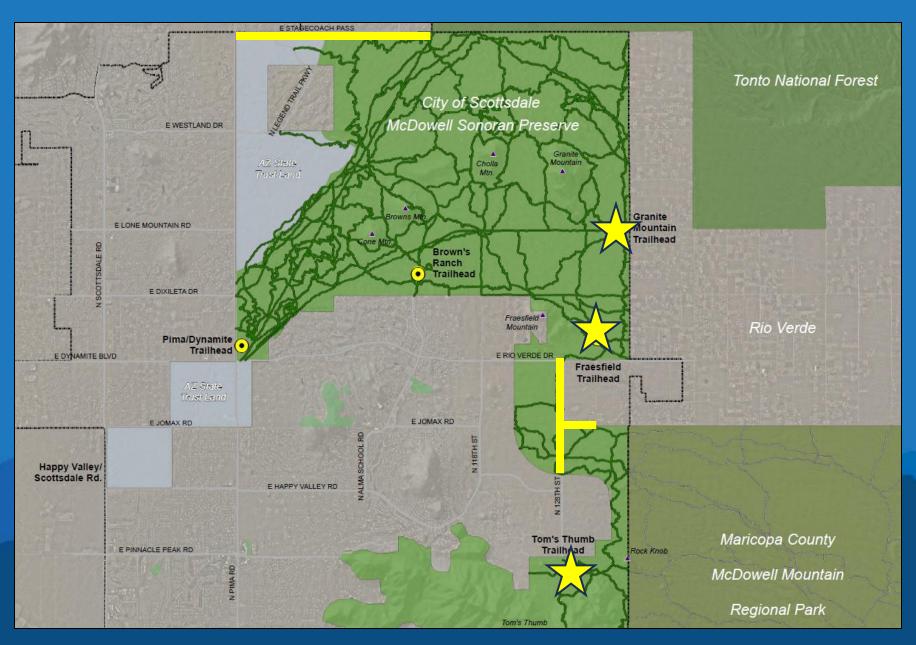
	November*	December	January	February*	March*	April*	May*	June*
Finalize Copy								
Graphic Design								
Trail Construction								
Sign Fabrication and Installation								
Project completion								
Updates at Regular Meetings of MSPC								

Sign Topics

- Human history and the ranch
- The people of Brown's Ranch
- Archeological site etiquette
- Subsistence living
- Water for cattle
- Fencing
- Modernization/electrification
- Cowboy construction

- Wood vs. Steel
- Cattle markets
- Brands and earmarks
- Metal working at the Ranch
- Cattle feed/grasses
- Environmental impacts
- Life as a Cowboy

Wildland Fire Fuel Treatments – 2023-24





Item #10 Upcoming Meeting Dates, Locations, and Agenda Items

Upcoming 2024 Meetings:

- Possible Special meeting???
 - ✓ January 2024???
- Regular meetings
 - February 1st
 - March 7th
 - April 4th
 - May 2nd
 - June 6th



Item #11 Commissioner Comments



Item #12
Adjournment